APR 0 4 2005

Practitioner Pocket No. Mp 198-047CP2DV2M

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Glucksmann, Maria A., et al.

Application No.:

10/075,987

Group No.:

1646

Filed:

February 13, 2002

Examiner:

Brannock, Michael T.

For:

14273 RECEPTOR, A NOVEL G-PROTEIN COUPLED RECEPTOR

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

TRANSMITTAL OF SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

IDENTIFICATION OF TIME OF FILING THE ACCOMPANYING INFORMATION DISCLOSURE STATEMENT

The information disclosure statement submitted herewith is being filed:

() Within three months of the filing date of the application or date of entry into the national stage of an international application or before the mailing date of a first Office action on the merits, whichever event occurs last. 37 C.F.R. section 1.97(b).

OR

(x) After three months of the filing date of this national application or the date of entry of the national stage as set forth in Section 1.491 in an international application or after the mailing date of the first Office action on the merits, whichever event occurred last but before the mailing date of either:

CERTIFICATION UNDER 37 C.F.R. SECTIONS 1.8(a) and 1.10*

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37 C.F.R. SECTION 1.10*

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Date: April 1, 2005

Sean Hunziker

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Practitioner's Docket No. MPI98-047CP2DV2M

- (1) a final action under Section 1.113,
- (2) a notice of allowance under Section 1.311, or
- (3) an action that otherwise closes prosecution in the application

whichever occurs first.

- (x) Accompanying this transmittal is the fee set forth in 37 C.F.R. Section 1.17(p) for submission of an information disclosure statement under Section 1.97(c). (\$180.00).
- () Each item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement. 37 C.F.R. Section 1.97(e)(1).
- [] No item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application and to the knowledge of the person signing the statement after making reasonable inquiry, was known to any individual designated in Section 1.56(c) more than three months prior to the filing of the information disclosure statement. 37 C.F.R. Section 1.97(e)(2).

FEE PAYMENT

- (x) The fee due is set forth in 37 C.F.R. Section 1.17(p) for submission of an information disclosure statement under Section 1.97(c) (\$180.00).
- () Applicant believes no fee is due in connection with this submission.

Fee due \$180.00

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[]	Attached is a check in the amount of \$		
(x)	Charge Account No. 501668 in the amount of	\$180.00	
[x]	A duplicate of this request is attached.		

If any additional fees are due, please charge Account 501668.

April 1, 2005

MILLENNIUM PHARMACEUTICALS, INC.

Mario Cloutier

Limited Recognition Under 37 C.F.R. §11.9(b)

40 Landsdowne Street Cambridge, MA 02139

Telephone – (617) 577-3522

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Practitioner's Docket No. MPI98-047CP2DV2M

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re ap Applic Filed: For:	•	tion of: No.:	Glucksmann, Maria A., et al. 10/075,987 February 13, 2002 14273 RECEPTOR, A NOVEL	Ex	roup No.: kaminer: EIN COUPI	1646 Brannock, Michael T. LED RECEPTOR
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		SUI	PPLEMENTAL INFORMATIO	ON DISC	LOSURE S	STATEMENT
		List o	of Sections Forming Part of Thi	s Informa	ation Disclo	sure Statement
The fo	llowin	g section	ns are being submitted for this Inf	ormation	Disclosure S	Statement:
1.	(x)	Prelim	inary Statements			
2.	[x]	Forms	PTO/SB/08A and PTO/SB/08B (substitute	for Form P	ГО-1449)
3.	(x)	Copies	of Listed Information Items Acco	ompanyin	g This State	ment
			CERTIFICATION UNDER 37 C.	F.R. SECT	IONS 1.8(a) a	and 1.10*
I hereby	certify	that, on th	ne date shown below, this correspondence			
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Signature

Sean Hunziker

(type or print name of person certifying)

(Page 1 of 2)

Date: April 1, 2005

Practitioner's Docket No. MPI98-047CP2DV2M

Preliminary statements

Applicants submit herewith patents, publications or other information, of which they are aware that they believe may be material to the examination of this application, and in respect of which, there may be a duty to disclose.

The filing of this information disclosure statement shall not be construed as a representation that a search has been made (37 C.F.R. section 1.97(g)), an admission that the information cited is, or is considered to be, material to patentability, or that no other material information exists.

The filing of this information disclosure statement shall not be construed as an admission against interest in any manner. Notice of January 9, 1992, 1135 O.G. 13-25, at 25.

Copies of Listed Information Items Accompanying This Statement

Legible copies listed in Forms PTO/SB/08A and PTO/SB/08B (substitute for Form PTO-1449) accompanies this information statement.

April 1, 2005

MILLENNIUM PHARMACEUTICALS, INC.

By:

Mario Cloutier

Limited Recognition Under 37 C.F.R. §11.9(b)

40 Landsdowne Street

Cambridge, MA 02139

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INFORMATION DISCLOSURE
STATEMENT BY APPERCANT

Application Number

Filing Date
February 13, 2002
First Named Inventor
Glucksmann, Maria A., et al.
Group Art Unit
Examiner Name
Brannock, Michael T.
Attorney Docket Number
MPI98-047CP2DV2M

Complete if Known

Sheet 1 of

U.S. PATENT DOCUMENTS U.S. Patent Document Date of Publication Pages, Columns, Lines, Cite Kind Code² Name of Patentee or Applicant Where Examiner Initials* No. Number (if known) of Cited Document **Cited Document** Relevant Passages or (MM-DD-YYYY) Relevant Figures Appear A18 6,110,693 Barak et al. 08/29/2000 A19 6,448,005 В1 Glucksmann et al. 09/10/2002

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				FORE	IGN PATENT DOC	JMENTS		
Examiner	Cite	ite Foreign Patent Document		Name of Patentee	Date of Publication of	Pages, Columns, Lines, Where		
Initials*	No.¹	Office ³	Number ⁴	Kind Code ⁵ (if known)	or Applicant of Cited Document	Cited Document (MM-DD-YYYY)	Relevant Passages or Relevant Figures Appear	T ⁶
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Unique citation design number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁸Applicant is to place a check mark here if English language Translation is attached.



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Substitute	e for form 1449	ВРТО	1 5002 m	Complete if Known				
INIEC	RMATI	ION DISCE	CSUR E	Application Number	10/075,987			
1141 C	// / / / / / / / / / / / / / / / / / /		OOUTVE.	Filing Date	February 13, 2002			
INFORMATION DISCLOSURE STATEMENT BY ARRIGANT				First Named Inventor	Glucksmann, Maria A., et al.			
				Group Art Unit	1646			
(use as many sheets as necessary)				Examiner Name	Brannock, Michael T.			
Sheet	1	of	1	Attorney Docket Number	MPI98-047CP2DV2M			

		OTHER PRIOR ART NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. ¹	Include the name of the author (in CAPTIAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and-or country where published.	T ²
	B9	Silverman, L. et al., "New Assay Technologies for High-Throughput Screening", Current Opinion in Chemical Biology 2:397-403 (1998)	
	B10	Barak, L. et al., "A β-Arrestin/Green Fluorescent Protein Biosensor for Detecting G Protein-Coupled Receptor Activation", The Journal of Biological Chemistry 272(44):27497-27500 (1997)	
	B11	Mansson, E., et al., "Kappa-Type Opioid Receptor (KOR-1)," May 1, 2005 (sequence) GenPept [online] Bethesda, MD, USA: National Center for Biotechnology Information [retrieved on March 24, 2005]. Retrieved from the Internet: URL: http://www.ncbi.nlm.nih.gov/ >. Swiss Prot Accession No. P41145.	
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Signature	Considered	

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